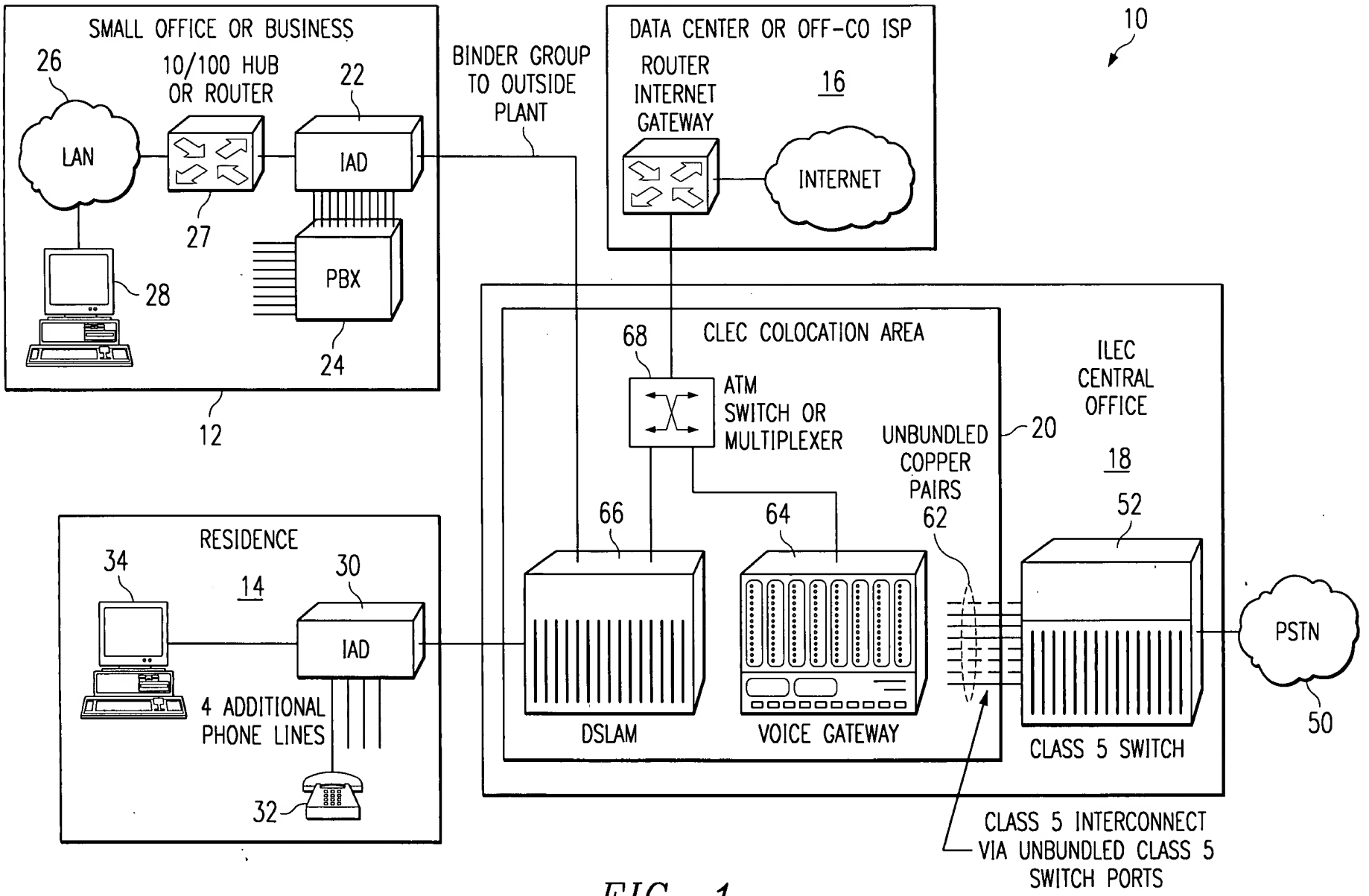


FIG. 1

066303.0105
1 of 2

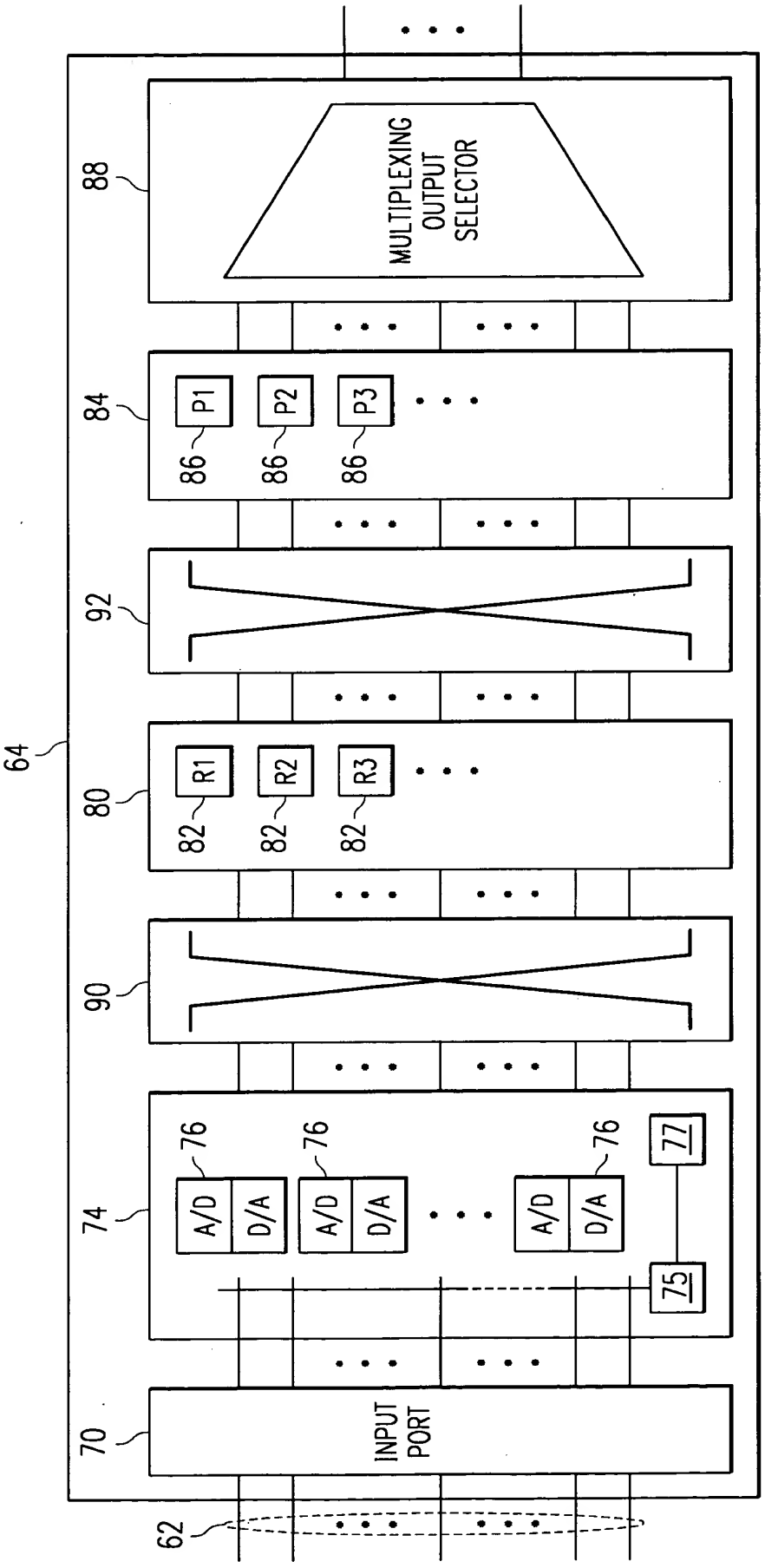
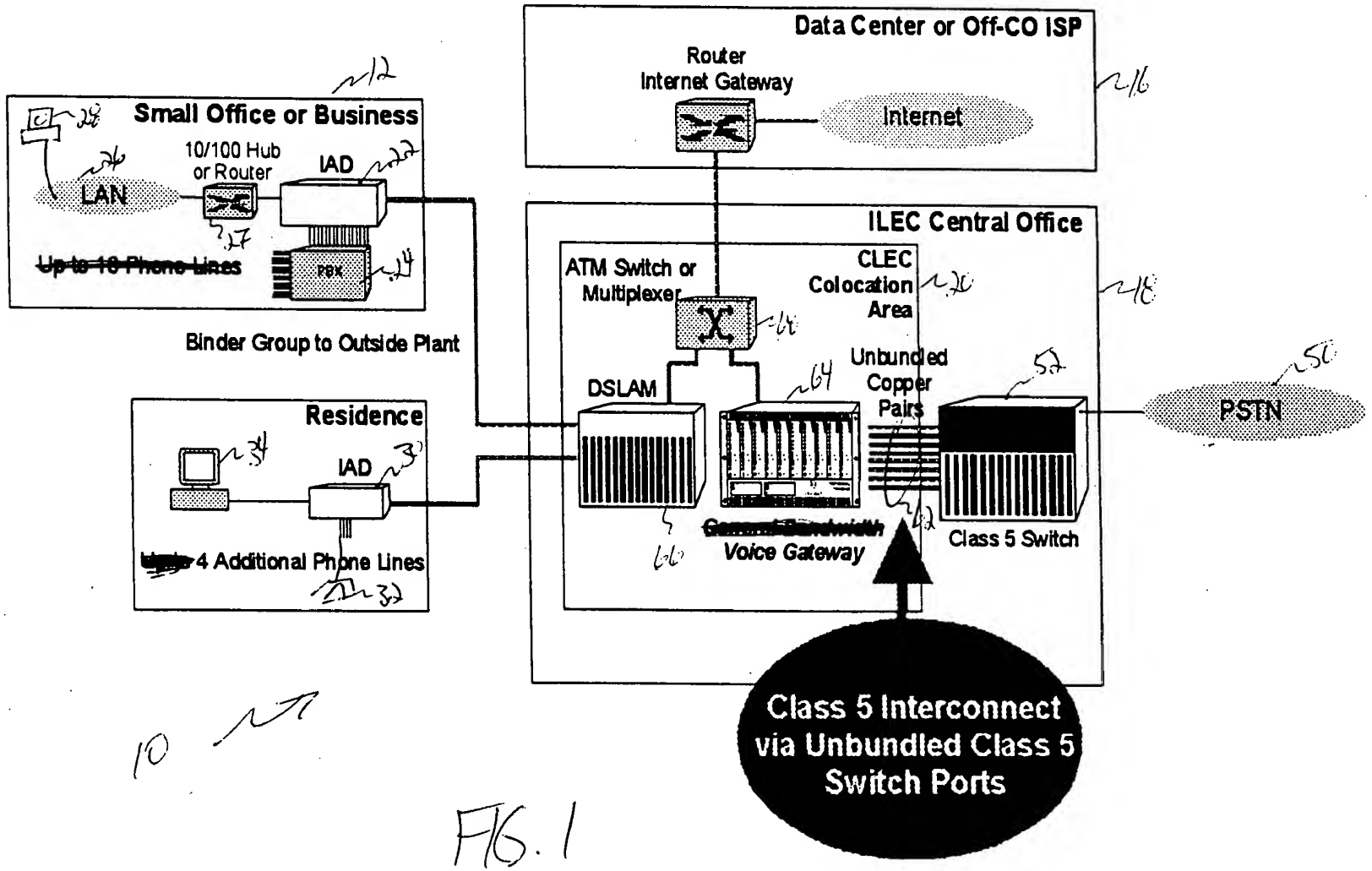

64
62
70
INPUT PORT
74
A/D
D/A
76
75
77
80
R1
R2
R3
82
90
92
84
P1
P2
P3
86
88
MULTIPLEXING OUTPUT SELECTOR

FIG. 2


Data Center or Off-CO ISP
Router
Internet Gateway
Internet
Small Office or Business
10/100 Hub
or Router
IAD
LAN
Up to 10 Phone Lines
PBX
Binder Group to Outside Plant
ILEC Central Office
ATM Switch or
Multiplexer
CLEC
Colocation
Area
DSLAM
Unbundled
Copper
Pairs
PSTN
Residence
IAD
4 Additional Phone Lines
Voice Gateway
Class 5 Switch
Class 5 Interconnect
via Unbundled Class 5
Switch Ports

10

FIG. 1

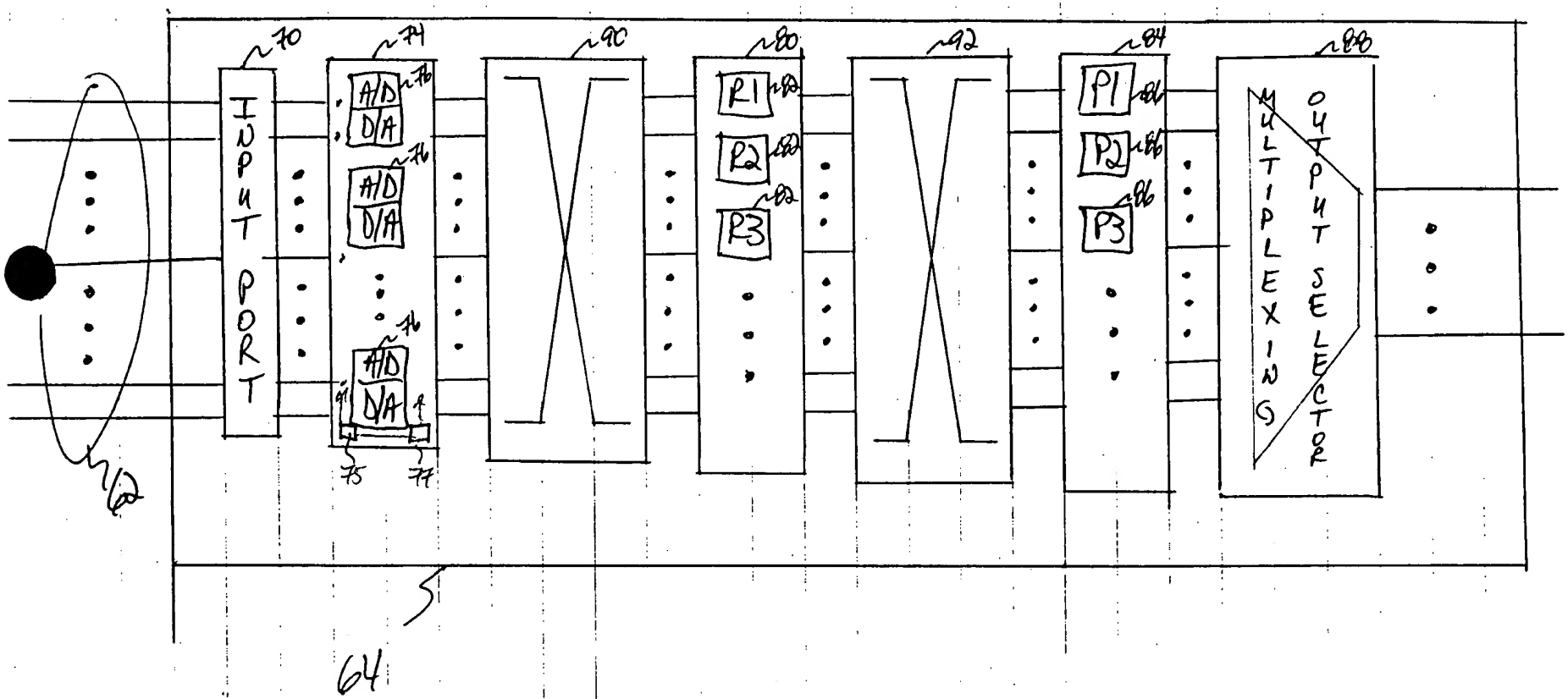

70
74
90
80
92
84
88
INPUT PORT
A/D
D/A
P1
P2
P3
MULTIPLEXING
OUTPUT SELECTOR
12
64

FIG. 2